CLIENT : BRUHATH BENGALURU MAHANAGARA PALIKE

Executive Engineer

Bytarayanapura Division

Bengaluru

NAME OF WORK: PACKAGE NO-6 (CONSIST OF 14 WORKS)

3rd & Part Bill
Pre Measurement Book

Job Number :- 009-23-000003

Agency :- M/s.SMLP Asphalts,Prop. Sri B B Umesha,

Estimate Cost :- 1500.00 lakhs

BRUHAT BANAGLORE MAHANAGARA PALIKE

Excecutive Engineer Byatarayanapura Division

Package No.06 (Consists of 14 Works)

Measurement sheet

Name of the Contractor:M/s.SMLP Asphalts,Prop. Sri B B Umesha,

Workorder No: BBMP/EE/BTP/WO/76/22-23

Job Code: 009-23-000003

3rd & Part Bill

Item NO	1	
Item Name	Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead I By Manual Means B Cement Concrete Grade M-15 & M-20	

SL NO	CHAINAGE / Land mark	NO	Length (m)	Breadth 1 B1(m)	Breadth 2 B2(m)	Avg. Breadth (m)	Depth (m)	Qty	Remarks
Measurement Recorded On :			25 NOV 22		30 NOV 22				
13)Improvements to Road and Drains at NTI Layout, IECHS Layout, Basavasamithi layout and surrounding area in Ward No.09 (Vidyaranyapura)									
NTI Layout									
For Culverts									
			1	7.80	1.50	1.50	1.50	0.25	2.93
			1	10.20	1.50	1.50	1.50	0.25	3.83
			1	9.40	1.50	1.50	1.50	0.25	3.53
			1	8.30	1.50	1.50	1.50	0.25	3.11
			1	7.50	1.50	1.50	1.50	0.25	2.81
			1	8.00	1.50	1.50	1.50	0.25	3.00
Total Executed Quantity								**19.20**	**Cum**
Schedule-B Quantity								**107.20**	**Cum**
Quantity paid in previous bill								**55.53**	**Cum**
Quantity carried to summary of 3rd RA bill .								**19.20**	**Cum**

Contractor Representative

Consultant Representative

Assistant Engineer
Ward No.09
BBMP Bangalore

Asst. Executive Engineer
Vidyaranyapura Sub Division
BBMP Bangalore

BRUHAT BANAGLORE MAHANAGARA PALIKE

Excecutive Engineer Byatarayanapura Division

Package No.06 (Consists of 14 Works)

Measurement sheet

Name of the Contractor:M/s.SMLP Asphalts,Prop. Sri B B Umesha,

Workorder No: BBMP/EE/BTP/WO/76/22-23

Job Code: 009-23-000003

3rd & Part Bill

Item NO	2	
Item Name	Removing and refixing stone slabs of drains and pointing in CM (1:3) (Data Rate)	

SL NO	CHAINAGE		NO	Length	Breadth	Depth	Qty	Remarks
	Land mark			(m)	B(m)	(m)		
Measurement Recorded On :				2/Dec/22				
Earth Work For Desilting								
IECHS Layout								
Shiva temple road								
LHS	0.00	30.00	1	30.00	1.35		40.50	
	30.00	60.00	1	30.00	1.35		40.50	
	90.00	105.00	1	15.00	1.35		20.25	
RHS	0.00	11.00	1	11.00	1.35		14.85	
	15.00	45.00	1	30.00	1.35		40.50	
	45.00	51.00	1	6.00	1.35		8.10	
	91.00	105.00	1	14.00	1.35		18.90	
Total Executed Quantity							**183.60**	**Sqm**
Schedule-B Quantity							**3424.08**	**Sqm**
Quantity paid in previous bill							**1221.75**	**Sqm**
Quantity carried to summary of 3rd RA bill							**183.60**	**Sqm**

Contractor Representative

Consultant Representative

Assistant Engineer
Ward No.09
BBMP Bangalore

Asst. Executive Engineer
Vidyaranyapura Sub Division
BBMP Bangalore

BRUHAT BANAGLORE MAHANAGARA PALIKE

Excecutive Engineer Byatarayanapura Division

Package No.06 (Consists of 14 Works)

Measurement sheet

Name of the Contractor:M/s.SMLP Asphalts,Prop. Sri B B Umesha,

Workorder No: BBMP/EE/BTP/WO/76/22-23

Job Code: 009-23-000003

3rd & Part Bill

Item NO	4	
Item Name	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work.	

SL NO	CHAINAGE		NO	Length	Breadth 1	Breadth 2	Avg. Breadth	Depth	Qty	Remarks
	Land mark			(m)	B1(m)	B2(m)	(m)	(m)		
Measurement Recorded On :				7/Dec/22		17/Dec/22				
Earth Work For Rcc Drain										
13)Improvements to Road and Drains at NTI Layout, IECHS Layout, Basavasamithi layout and surrounding area in Ward No.09 (Vidyaranyapura)										
NTI Layout										
20th main road										
LHS	22.00	52.00	1	30.00	1.10	1.10	1.10	1.20	39.60	
	52.00	59.00	1	7.00	1.10	1.10	1.10	1.20	9.24	
	59.00	72.00	1	13.00	1.10	1.10	1.10	1.20	17.16	
	72.00	93.00	1	21.00	1.10	1.10	1.10	1.20	27.72	
	101.00	126.00	1	25.00	1.10	1.10	1.10	1.20	33.00	
	126.00	131.00	1	5.00	1.10	1.10	1.10	1.20	6.60	
	131.00	136.00	1	5.00	1.10	1.10	1.10	1.20	6.60	
	136.00	145.00	1	9.00	1.10	1.10	1.10	1.20	11.88	
	145.00	151.00	1	6.00	1.10	1.10	1.10	1.20	7.92	
	151.00	161.00	1	10.00	1.10	1.10	1.10	1.20	13.20	
	161.00	187.00	1	26.00	1.10	1.10	1.10	1.20	34.32	
	187.00	217.00	1	30.00	1.10	1.10	1.10	1.20	39.60	
	217.00	225.00	1	8.00	1.10	1.10	1.10	1.20	10.56	
RHS	0.00	22.00	1	22.00	1.10	1.10	1.10	1.20	29.04	
	22.00	52.00	1	30.00	1.10	1.10	1.10	1.20	39.60	
	52.00	65.00	1	13.00	1.10	1.10	1.10	1.20	17.16	
	65.00	82.00	1	17.00	1.10	1.10	1.10	1.20	22.44	
	82.00	93.00	1	11.00	1.10	1.10	1.10	1.20	14.52	
	93.00	104.00	1	11.00	1.10	1.10	1.10	1.20	14.52	
	111.00	136.00	1	25.00	1.10	1.10	1.10	1.20	33.00	
	136.00	149.00	1	13.00	1.10	1.10	1.10	1.20	17.16	
	149.00	170.00	1	21.00	1.10	1.10	1.10	1.20	27.72	
	170.00	176.00	1	6.00	1.10	1.10	1.10	1.20	7.92	
	176.00	187.00	1	11.00	1.10	1.10	1.10	1.20	14.52	
	195.00	222.00	1	27.00	1.10	1.10	1.10	1.20	35.64	
8th Main road										
RHS	0.00	30.00	1	30.00	1.10	1.10	1.10	1.20	39.60	
	30.00	31.50	1	1.50	1.10	1.10	1.10	1.20	1.98	
	31.50	39.50	1	8.00	1.10	1.10	1.10	1.20	10.56	

SL NO	CHAINAGE		NO	Length	Breadth 1	Breadth 2	Avg. Breadth	Depth	Qty	Remarks
	Land mark			(m)	B1(m)	B2(m)	(m)	(m)		
	39.50	44.50	1	5.00	1.10	1.10	1.10	1.20	6.60	
	44.50	49.00	1	4.50	1.10	1.10	1.10	1.20	5.94	
	49.00	79.00	1	30.00	1.10	1.10	1.10	1.20	39.60	
	79.00	82.00	1	3.00	1.10	1.10	1.10	1.20	3.96	
	82.00	101.00	1	19.00	1.10	1.10	1.10	1.20	25.08	
	101.00	106.00	1	5.00	1.10	1.10	1.10	1.20	6.60	
	106.00	130.00	1	24.00	1.10	1.10	1.10	1.20	31.68	
	130.00	136.00	1	6.00	1.10	1.10	1.10	1.20	7.92	
	136.00	158.00	1	22.00	1.10	1.10	1.10	1.20	29.04	
	158.00	165.00	1	7.00	1.10	1.10	1.10	1.20	9.24	
	165.00	179.00	1	14.00	1.10	1.10	1.10	1.20	18.48	
IECHS Layout										
3RD E CROSS (SHIVA TEMPLE ROAD)										
LHS	0.00	17.00	1	17.00	1.10	1.10	1.10	1.05	19.64	
	17.00	25.00	1	8.00	1.10	1.10	1.10	1.05	9.24	
RHS	0.00	25.00	1	25.00	1.10	1.10	1.10	1.05	28.88	
	25.00	40.00	1	15.00	1.10	1.10	1.10	1.05	17.33	
Earth Work For Desilting										
IECHS Layout										
Shiva temple road										
LHS	0.00	30.00	1	30.00	0.60	0.60	0.60	0.46	8.28	
	30.00	60.00	1	30.00	0.60	0.60	0.60	0.50	9.00	
	60.00	90.00	1	30.00	0.60	0.60	0.60	0.52	9.36	
	90.00	105.00	1	15.00	0.60	0.60	0.60	0.45	4.05	
RHS	0.00	11.00	1	11.00	0.60	0.60	0.60	0.50	3.30	
	15.00	45.00	1	30.00	0.60	0.60	0.60	0.52	9.36	
	45.00	51.00	1	6.00	0.60	0.60	0.60	0.53	1.91	
	56.00	86.00	1	30.00	0.60	0.60	0.60	0.55	9.90	
	91.00	105.00	1	14.00	0.60	0.60	0.60	0.51	4.28	
For Culverts										
1	20th Cross road-3rd Main road jun		1	7.00	1.40	1.40	1.40	1.05	10.29	
2	20th Cross road-2nd Main road jun		1	8.00	1.40	1.40	1.40	1.05	11.76	
3	8th Main road-5th Cross road Jun-1		1	9.40	1.40	1.40	1.40	1.05	13.82	
4	8th Main road-5th Cross road Jun-2		1	8.30	1.40	1.40	1.40	1.05	12.20	
5	8th Main road-9th Cross road Jun-1		1	7.80	1.40	1.40	1.40	1.05	11.47	
6	8th Main road-9th Cross road Jun-2		1	8.00	1.40	1.40	1.40	1.05	11.76	

SL NO	CHAINAGE Land mark	NO	Length (m)	Breadth 1 B1(m)	Breadth 2 B2(m)	Avg. Breadth (m)	Depth (m)	Qty	Remarks
7	7th Cross road-9th Main road Jun-	1	9.50	1.40	1.40	1.40	1.05	13.97	
8	7th Cross road-9th Main road Jun-	1	8.10	1.40	1.40	1.40	1.05	11.91	
Total Executed Quantity								**998.60**	**Cum**
Schedule-B Quantity								**13058.24**	**Cum**
Quantity paid in previous bill								**5604.28**	**Cum**
Quantity carried to summary of 3rd RA bill								**998.60**	**Cum**

Contractor Representative

Consultant Representative

Assistant Engineer
Ward No.09
BBMP Bangalore

Asst. Executive Engineer
Vidyaranyapura Sub Division
BBMP Bangalore

BRUHAT BANAGLORE MAHANAGARA PALIKE

Excecutive Engineer Byatarayanapura Division

Package No.06 (Consists of 14 Works)

Measurement sheet

Name of the Contractor:M/s.SMLP Asphalts,Prop. Sri B B Umesha,

Workorder No: BBMP/EE/BTP/WO/76/22-23

Job Code: 009-23-000003

3rd & Part Bill

Item NO	8	
Item Name	Providing and laying in position plain cement concrete Mix 1:3:6 (M10) for levelling course for all works in foundation. Using 40 mm nominal size graded crushed coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications.	

SL NO	CHAINAGE		NO	Length	Breadth 1	Breadth 2	Avg. Breadth	Depth	Qty	Remarks
	Land mark			(m)	B1(m)	B2(m)	(m)	(m)		
Measurement Recorded On :				9/Dec/22		19/Dec/22				
13)Improvements to Road and Drains at NTI Layout, IECHS Layout, Basavasamithi layout and surrounding area in Ward No.09 (Vidyaranyapura)										
NTI Layout										
20th main road										
LHS	22.00	52.00	1	30.00	1.10	1.10	1.10	0.15	4.95	
	52.00	59.00	1	7.00	1.10	1.10	1.10	0.15	1.16	
	59.00	72.00	1	13.00	1.10	1.10	1.10	0.15	2.15	
	72.00	93.00	1	21.00	1.10	1.10	1.10	0.15	3.47	
	101.00	126.00	1	25.00	1.10	1.10	1.10	0.15	4.13	
	126.00	131.00	1	5.00	1.10	1.10	1.10	0.15	0.83	
	131.00	136.00	1	5.00	1.10	1.10	1.10	0.15	0.83	
	136.00	145.00	1	9.00	1.10	1.10	1.10	0.15	1.49	
	145.00	151.00	1	6.00	1.10	1.10	1.10	0.15	0.99	
	151.00	161.00	1	10.00	1.10	1.10	1.10	0.15	1.65	
	161.00	187.00	1	26.00	1.10	1.10	1.10	0.15	4.29	
	187.00	217.00	1	30.00	1.10	1.10	1.10	0.15	4.95	
	217.00	225.00	1	8.00	1.10	1.10	1.10	0.15	1.32	
RHS	0.00	22.00	1	22.00	1.10	1.10	1.10	0.15	3.63	
	22.00	52.00	1	30.00	1.10	1.10	1.10	0.15	4.95	
	52.00	65.00	1	13.00	1.10	1.10	1.10	0.15	2.15	
	65.00	82.00	1	17.00	1.10	1.10	1.10	0.15	2.81	
	82.00	93.00	1	11.00	1.10	1.10	1.10	0.15	1.82	
	93.00	104.00	1	11.00	1.10	1.10	1.10	0.15	1.82	
	111.00	136.00	1	25.00	1.10	1.10	1.10	0.15	4.13	
	136.00	149.00	1	13.00	1.10	1.10	1.10	0.15	2.15	
	149.00	170.00	1	21.00	1.10	1.10	1.10	0.15	3.47	
	170.00	176.00	1	6.00	1.10	1.10	1.10	0.15	0.99	
	176.00	187.00	1	11.00	1.10	1.10	1.10	0.15	1.82	
	195.00	222.00	1	27.00	1.10	1.10	1.10	0.15	4.46	
8th Main road										
RHS	0.00	30.00	1	30.00	1.10	1.10	1.10	0.15	4.95	
	30.00	31.50	1	1.50	1.10	1.10	1.10	0.15	0.25	
	31.50	39.50	1	8.00	1.10	1.10	1.10	0.15	1.32	
	39.50	44.50	1	5.00	1.10	1.10	1.10	0.15	0.83	

SL NO	CHAINAGE Land mark		NO	Length (m)	Breadth 1 B1(m)	Breadth 2 B2(m)	Avg. Breadth (m)	Depth (m)	Qty	Remarks
	44.50	49.00	1	4.50	1.10	1.10	1.10	0.15	0.74	
	49.00	79.00	1	30.00	1.10	1.10	1.10	0.15	4.95	
	79.00	82.00	1	3.00	1.10	1.10	1.10	0.15	0.50	
	82.00	101.00	1	19.00	1.10	1.10	1.10	0.15	3.14	
	101.00	106.00	1	5.00	1.10	1.10	1.10	0.15	0.83	
	106.00	130.00	1	24.00	1.10	1.10	1.10	0.15	3.96	
	130.00	136.00	1	6.00	1.10	1.10	1.10	0.15	0.99	
	136.00	158.00	1	22.00	1.10	1.10	1.10	0.15	3.63	
	158.00	165.00	1	7.00	1.10	1.10	1.10	0.15	1.16	
	165.00	179.00	1	14.00	1.10	1.10	1.10	0.15	2.31	
IECHS Layout										
3RD E CROSS (SHIVA TEMPLE ROAD)										
LHS	0.00	17.00	1	17.00	1.10	1.10	1.10	0.15	2.81	
	17.00	25.00	1	8.00	1.10	1.10	1.10	0.15	1.32	
RHS	0.00	25.00	1	25.00	1.10	1.10	1.10	0.15	4.13	
	25.00	40.00	1	15.00	1.10	1.10	1.10	0.15	2.48	
For Culverts										
1	20th Cross road-3rd Main road jun		1	7.00	1.40	1.40	1.40	0.20	1.96	
2	20th Cross road-2nd Main road jun		1	8.00	1.40	1.40	1.40	0.20	2.24	
3	8th Main road-5th Cross road Jun-1		1	9.40	1.40	1.40	1.40	0.20	2.63	
4	8th Main road-5th Cross road Jun-2		1	8.30	1.40	1.40	1.40	0.20	2.32	
5	8th Main road-9th Cross road Jun-1		1	7.80	1.40	1.40	1.40	0.20	2.18	
6	8th Main road-9th Cross road Jun-2		1	8.00	1.40	1.40	1.40	0.20	2.24	
7	7th Cross road-9th Main road Jun-		1	9.50	1.40	1.40	1.40	0.20	2.66	
8	9th Cross road-9th Main road Jun-		1	8.10	1.40	1.40	1.40	0.20	2.27	
Total Executed Quantity									**125.10**	**Cum**
Schedule-B Quantity									**1758.83**	**Cum**
Quantity paid in previous bill									**788.16**	**Cum**
Quantity carried to summary of 3rd RA bill									**125.10**	**Cum**

Contractor Representative

Consultant Representative

Assistant Engineer
Ward No.09
BBMP Bangalore

Asst. Executive Engineer
Vidyaranyapura Sub Division
BBMP Bangalore

BRUHAT BANAGLORE MAHANAGARA PALIKE

Excecutive Engineer Byatarayanapura Division

Package No.06 (Consists of 14 Works)

Measurement sheet

Name of the Contractor:M/s.SMLP Asphalts,Prop. Sri B B Umesha,

Workorder No: BBMP/EE/BTP/WO/76/22-23

Job Code: 009-23-000003

3rd & Part Bill

Item NO	9	
Item Name	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. M20 (The cost of steel reinforcement & formwork to be paid separately)	

SL NO	CHAINAGE		NO	Length	Breadth 1	Breadth 2	Avg. Breadth	Depth	Qty	Remarks
	Land mark			(m)	B1(m)	B2(m)	(m)	(m)		
Measurement Recorded On :				12/Dec/22		21/Dec/22				
13)Improvements to Road and Drains at NTI Layout, IECHS Layout, Basavasamithi layout and surrounding area in Ward No.09 (Vidyaranyapura)										
NTI Layout										
For Raft										
20th main road										
LHS	22.00	52.00	1	30.00	0.90	0.90	0.90	0.15	4.05	
	52.00	59.00	1	7.00	0.90	0.90	0.90	0.15	0.95	
	59.00	72.00	1	13.00	0.90	0.90	0.90	0.15	1.76	
	72.00	93.00	1	21.00	0.90	0.90	0.90	0.15	2.84	
	101.00	126.00	1	25.00	0.90	0.90	0.90	0.15	3.38	
	126.00	131.00	1	5.00	0.90	0.90	0.90	0.15	0.68	
	131.00	136.00	1	5.00	0.90	0.90	0.90	0.15	0.68	
	136.00	145.00	1	9.00	0.90	0.90	0.90	0.15	1.22	
	145.00	151.00	1	6.00	0.90	0.90	0.90	0.15	0.81	
	151.00	161.00	1	10.00	0.90	0.90	0.90	0.15	1.35	
	161.00	187.00	1	26.00	0.90	0.90	0.90	0.15	3.51	
	187.00	217.00	1	30.00	0.90	0.90	0.90	0.15	4.05	
	217.00	225.00	1	8.00	0.90	0.90	0.90	0.15	1.08	
RHS	0.00	22.00	1	22.00	0.90	0.90	0.90	0.15	2.97	
	22.00	52.00	1	30.00	0.90	0.90	0.90	0.15	4.05	
	52.00	65.00	1	13.00	0.90	0.90	0.90	0.15	1.76	
	65.00	82.00	1	17.00	0.90	0.90	0.90	0.15	2.30	
	82.00	93.00	1	11.00	0.90	0.90	0.90	0.15	1.49	
	93.00	104.00	1	11.00	0.90	0.90	0.90	0.15	1.49	
	111.00	136.00	1	25.00	0.90	0.90	0.90	0.15	3.38	
	136.00	149.00	1	13.00	0.90	0.90	0.90	0.15	1.76	
	149.00	170.00	1	21.00	0.90	0.90	0.90	0.15	2.84	
	170.00	176.00	1	6.00	0.90	0.90	0.90	0.15	0.81	
	176.00	187.00	1	11.00	0.90	0.90	0.90	0.15	1.49	
	195.00	222.00	1	27.00	0.90	0.90	0.90	0.15	3.65	

SL NO	CHAINAGE Land mark		NO	Length (m)	Breadth 1 B1(m)	Breadth 2 B2(m)	Avg. Breadth (m)	Depth (m)	Qty	Remarks
8th Main road										
RHS	0.00	30.00	1	30.00	0.90	0.90	0.90	0.15	4.05	
	30.00	31.50	1	1.50	0.90	0.90	0.90	0.15	0.20	
	31.50	39.50	1	8.00	0.90	0.90	0.90	0.15	1.08	
	39.50	44.50	1	5.00	0.90	0.90	0.90	0.15	0.68	
	44.50	49.00	1	4.50	0.90	0.90	0.90	0.15	0.61	
	49.00	79.00	1	30.00	0.90	0.90	0.90	0.15	4.05	
	79.00	82.00	1	3.00	0.90	0.90	0.90	0.15	0.41	
	82.00	101.00	1	19.00	0.90	0.90	0.90	0.15	2.57	
	101.00	106.00	1	5.00	0.90	0.90	0.90	0.15	0.68	
	106.00	130.00	1	24.00	0.90	0.90	0.90	0.15	3.24	
	130.00	136.00	1	6.00	0.90	0.90	0.90	0.15	0.81	
	136.00	158.00	1	22.00	0.90	0.90	0.90	0.15	2.97	
	158.00	165.00	1	7.00	0.90	0.90	0.90	0.15	0.95	
	165.00	179.00	1	14.00	0.90	0.90	0.90	0.15	1.89	
IECHS Layout										
3RD E CROSS (SHIVA TEMPLE ROAD)										
LHS	0.00	17.00	1	17.00	0.90	0.90	0.90	0.15	2.30	
	17.00	25.00	1	8.00	0.90	0.90	0.90	0.15	1.08	
RHS	0.00	25.00	1	25.00	0.90	0.90	0.90	0.15	3.38	
	25.00	40.00	1	15.00	0.90	0.90	0.90	0.15	2.03	
For Culverts										
1	20th Cross road-3rd Main road jun		1	7.00	1.20	1.20	1.20	0.20	1.68	
2	20th Cross road-2nd Main road jun		1	8.00	1.20	1.20	1.20	0.20	1.92	
3	8th Main road-5th Cross road Jun-1		1	9.40	1.20	1.20	1.20	0.20	2.26	
4	8th Main road-5th Cross road Jun-2		1	8.30	1.20	1.20	1.20	0.20	1.99	
5	8th Main road-9th Cross road Jun-1		1	7.80	1.20	1.20	1.20	0.20	1.87	
6	8th Main road-9th Cross road Jun-2		1	8.00	1.20	1.20	1.20	0.20	1.92	
7	7th Cross road-9th Main road Jun-		1	9.50	1.20	1.20	1.20	0.20	2.28	
8	7th Cross road-9th Main road Jun-		1	8.10	1.20	1.20	1.20	0.20	1.94	
Measurement Recorded On :				19/Dec/22		28/Dec/22				
For Wall										
20th main road										
LHS	22.00	52.00	2	30.00	0.15	0.15	0.15	0.75	6.75	
	52.00	59.00	2	7.00	0.15	0.15	0.15	0.75	1.58	
	59.00	72.00	2	13.00	0.15	0.15	0.15	0.75	2.93	
	72.00	93.00	2	21.00	0.15	0.15	0.15	0.75	4.73	
	101.00	126.00	2	25.00	0.15	0.15	0.15	0.75	5.63	
	126.00	131.00	2	5.00	0.15	0.15	0.15	0.75	1.13	
	131.00	136.00	2	5.00	0.15	0.15	0.15	0.75	1.13	
	136.00	145.00	2	9.00	0.15	0.15	0.15	0.75	2.03	
	145.00	151.00	2	6.00	0.15	0.15	0.15	0.75	1.35	

SL NO	CHAINAGE		NO	Length	Breadth 1	Breadth 2	Avg. Breadth	Depth	Qty	Remarks
	Land mark			(m)	B1(m)	B2(m)	(m)	(m)		
	151.00	161.00	2	10.00	0.15	0.15	0.15	0.75	2.25	
	161.00	187.00	2	26.00	0.15	0.15	0.15	0.75	5.85	
	187.00	217.00	2	30.00	0.15	0.15	0.15	0.75	6.75	
	217.00	225.00	2	8.00	0.15	0.15	0.15	0.75	1.80	
RHS	0.00	22.00	2	22.00	0.15	0.15	0.15	0.75	4.95	
	22.00	52.00	2	30.00	0.15	0.15	0.15	0.75	6.75	
	52.00	65.00	2	13.00	0.15	0.15	0.15	0.75	2.93	
	65.00	82.00	2	17.00	0.15	0.15	0.15	0.75	3.83	
	82.00	93.00	2	11.00	0.15	0.15	0.15	0.75	2.48	
	93.00	104.00	2	11.00	0.15	0.15	0.15	0.75	2.48	
	111.00	136.00	2	25.00	0.15	0.15	0.15	0.75	5.63	
	136.00	149.00	2	13.00	0.15	0.15	0.15	0.75	2.93	
	149.00	170.00	2	21.00	0.15	0.15	0.15	0.75	4.73	
	170.00	176.00	2	6.00	0.15	0.15	0.15	0.75	1.35	
	176.00	187.00	2	11.00	0.15	0.15	0.15	0.75	2.48	
	195.00	222.00	2	27.00	0.15	0.15	0.15	0.75	6.08	
8th Main road										
RHS	0.00	30.00	2	30.00	0.15	0.15	0.15	0.90	8.10	
	30.00	31.50	2	1.50	0.15	0.15	0.15	0.90	0.41	
	31.50	39.50	2	8.00	0.15	0.15	0.15	0.90	2.16	
	39.50	44.50	2	5.00	0.15	0.15	0.15	0.90	1.35	
	44.50	49.00	2	4.50	0.15	0.15	0.15	0.90	1.22	
	49.00	79.00	2	30.00	0.15	0.15	0.15	0.90	8.10	
	79.00	82.00	2	3.00	0.15	0.15	0.15	0.90	0.81	
	82.00	101.00	2	19.00	0.15	0.15	0.15	0.90	5.13	
	101.00	106.00	2	5.00	0.15	0.15	0.15	0.90	1.35	
	106.00	130.00	2	24.00	0.15	0.15	0.15	0.90	6.48	
	130.00	136.00	2	6.00	0.15	0.15	0.15	0.90	1.62	
	136.00	158.00	2	22.00	0.15	0.15	0.15	0.90	5.94	
	158.00	165.00	2	7.00	0.15	0.15	0.15	0.90	1.89	
	165.00	179.00	2	14.00	0.15	0.15	0.15	0.90	3.78	
3RD E CROSS (SHIVA TEMPLE ROAD)										
LHS	0.00	17.00	2	17.00	0.15	0.15	0.15	0.60	3.06	
	17.00	25.00	2	8.00	0.15	0.15	0.15	0.60	1.44	
RHS	0.00	25.00	2	25.00	0.15	0.15	0.15	0.60	4.50	
	25.00	40.00	2	15.00	0.15	0.15	0.15	0.60	2.70	
For Culverts										
1	20th Cross road-3rd Main road jun		2	7.00	0.30	0.30	0.30	0.75	3.15	
2	20th Cross road-2nd Main road jun		2	8.00	0.30	0.30	0.30	0.75	3.60	
3	8th Main road-5th Cross road Jun-1		2	9.40	0.30	0.30	0.30	0.75	4.23	
4	8th Main road-5th Cross road Jun-2		2	8.30	0.30	0.30	0.30	0.75	3.74	
5	8th Main road-9th Cross road Jun-1		2	7.80	0.30	0.30	0.30	0.75	3.51	
6	8th Main road-9th Cross road Jun-2		2	8.00	0.30	0.30	0.30	0.75	3.60	

SL NO	CHAINAGE Land mark	NO	Length (m)	Breadth 1 B1(m)	Breadth 2 B2(m)	Avg. Breadth (m)	Depth (m)	Qty	Remarks
7	7th Cross road-9th Main road Jun-	1	9.50	0.30	0.30	0.30	0.75	2.14	
8	7th Cross road-9th Main road Jun-	1	8.10	0.30	0.30	0.30	0.75	1.82	
Total Executed Quantity								**279.34**	**Cum**
Schedule-B Quantity								**3830.41**	**Cum**
Quantity paid in previous bill								**1608.47**	**Cum**
Quantity carried to summary of 3rd RA bill								**279.34**	**Cum**

Contractor Representative

Consultant Representative

Assistant Engineer
Ward No.09
BBMP Bangalore

Asst. Executive Engineer
Vidyaranyapura Sub Division
BBMP Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

Excecutive Engineer Byatarayanapura Division

Package No.06 (Consists of 14 Works)

Measurement Sheet

Name of the Contractor:M/s.SMLP Asphalts,Prop. Sri B B Umesha,

Workorder No: BBMP/EE/BTP/WO/76/22-23

Job Code: 009-23-000003

3rd & Part Bill

Item NO	10	
Item Name	Supplying, Fitting and Placing TMT Fe550 bar Reinforcement in sub-structure complete as per Drawing and Technical and as per the Direction of engineer incharge of work	

SL. NO.	CHAINAGE / Land mark	NO	Length (m)	Breadth (m)	Depth (m)	Qty	Remarks
Measurement Recorded On :			10/Dec/22		20/Dec/22		
13)Improvements to Road and Drains at NTI Layout, IECHS Layout, Basavasamithi layout and surrounding area in Ward No.09 (Vidyaranyapura)							
NTI Layout							
20th main road							
	LHS		195.00				
	U bar						
	10mm dia	1951	2.40			4682.40	
	0.62kg/m					**2903.09**	Kg
	Distribution bar						
	8mm dia	25	194.95			4873.75	
	0.395kg/m					**1925.13**	Kg
20th main road							
	RHS		207.00				
	U bar						
	10mm dia	2071	2.40			4970.40	
	0.62kg/m					**3081.65**	Kg
	Distribution bar						
	8mm dia	25	206.95			5173.75	
	0.395kg/m					**2043.63**	Kg
8th Main road							
	RHS		179.00				
	U bar						
	10mm dia	1791	2.40			4298.40	
	0.62kg/m					**2665.01**	Kg
	Distribution bar						
	8mm dia	25	179.00			4475.00	
	0.395kg/m					**1767.63**	Kg
IECHS Layout							
3RD E CROSS (SHIVA TEMPLE ROAD)							
	LHS		25.00				
	U bar						
	10mm dia	251	2.15			539.65	

SL NO.	CHAINAGE Land mark		NO	Length (m)	Breadth (m)	Depth (m)	Qty	Remarks
	0.62kg/m						**334.58**	Kg
	Distribution bar							
	8mm dia	23	24.95				573.85	
	0.395kg/m						**226.67**	Kg
	3RD E CROSS (SHIVA TEMPLE ROAD)							
	LHS		40.00					
	U bar							
	10mm dia	401	2.15				862.15	
	0.62kg/m						**534.53**	Kg
	Distribution bar							
	8mm dia	23	39.95				918.85	
	0.395kg/m						**362.95**	Kg
	Culverts							
	NTI Layout							
			66.10					
	U bar							
	12mm dia	662	2.15				1423.30	
	0.62kg/m						**1266.74**	Kg
	Distribution bar							
	8mm dia	23	66.05				1519.15	
	0.395kg/m						**600.06**	Kg
				For Double mat			**3733.60**	
							19578.47	Kg
Total Executed Quantity							**19.58**	**Tonne**
Schedule B Quantity							**240.39**	**Tonne**
Quantity paid in previous bill							**92.78**	**Tonne**
Quantity carried to summary of 3rd RA bill							**19.58**	**Tonne**

Contractor Representative

Consultant Representative

Assistant Engineer
Ward No.09
BBMP Bangalore

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP Bangalore

BRUHAT BANAGLORE MAHANAGARA PALIKE

Excecutive Engineer Byatarayanapura Division

Package No.06 (Consists of 14 Works)

Measurement sheet

Name of the Contractor:M/s.SMLP Asphalts,Prop. Sri B B Umesha,

Workorder No: BBMP/EE/BTP/WO/76/22-23

Job Code: 009-23-000003

3rd & Part Bill

Item NO	16	
Item Name	Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work. In all kinds of soils upto 300 mm depth. (PWD SR 21-22 Vol I Pg no 8 Item No 1.12)	

SL NO	CHAINAGE Land mark		NO	Length (m)	Breadth B1(m)	Breadth B2(m)	Avg Breadth B(m)	Depth (m)	Qty	Remarks
Measurement Recorded On :				10/May/23						
13)Improvements to Road and Drains at NTI Layout, IECHS Layout, Basavasamithi layout and surrounding area in Ward No.09 (Vidyaranyapura)										
	IECHS Layout									
	Asphalt Road									
	Shiva temple Road									
	Pipe Line Cutting									
	0.00	30.00	1	30.00	0.60	0.60	0.60	0.23	4.14	
	30.00	60.00	1	30.00	0.60	0.60	0.60	0.23	4.14	
	60.00	90.00	1	30.00	0.60	0.60	0.60	0.23	4.14	
	90.00	105.60	1	15.60	0.60	0.60	0.60	0.23	2.15	
	Potholes									
			1	2.40	2.30	3.10	2.70	0.23	1.49	
			1	3.80	2.20	3.20	2.70	0.23	2.36	
			1	3.80	1.30	1.60	1.45	0.23	1.27	
			1	2.80	1.30	1.50	1.40	0.23	0.90	
			1	4.20	2.30	2.10	2.20	0.23	2.13	
	3rd C Cross road from temple road									
	Pipe Line Cutting									
	0.00	30.00	1	30.00	0.60	0.60	0.60	0.23	4.14	
	30.00	56.30	1	26.30	0.60	0.60	0.60	0.23	3.63	
	Potholes									
			1	2.50	1.86	2.60	2.23	0.23	1.28	
			1	2.30	2.20	3.15	2.68	0.23	1.42	
			1	2.15	1.55	1.65	1.60	0.23	0.79	

SL NO	CHAINAGE		NO	Length	Breadth	Breadth	Avg Breadth	Depth	Qty	Remarks
	Land mark			(m)	B1(m)	B2(m)	B(m)	(m)		
	3rd E Cross road from temple road									
	Pipe Line Cutting									
	0.00	30.00	1	30.00	4.00	0.60	2.30	0.23	15.87	
	30.00	47.00	1	17.00	0.60	0.60	0.60	0.23	2.35	
Total Executed Quantity									52.19	Cum
Schedule B Quantity									1911.38	Cum
Quantity paid in previous bill									0.00	Cum
Quantity carried to summary of 3rd RA bill									52.19	Cum

Contractor Representative

Core Technologies Private Limited MECHADEZ

Consultant Representative

Assistant Engineer
Ward No.09
BBMP Bengaluru

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP Bengaluru

BRUHAT BANAGLORE MAHANAGARA PALIKE

Excecutive Engineer Byatarayanapura Division

Package No.06 (Consists of 14 Works)

Measurement sheet

Name of the Contractor:M/s.SMLP Asphalts,Prop. Sri B B Umesha,

Workorder No: BBMP/EE/BTP/WO/76/22-23

Job Code: 009-23-000003

3rd & Part Bill

Item NO	17	
Item Name	Scarifying the existing bituminous road surface to a depth of 50 mm and disposal of scarified material by Mechanical Means using Hydraulic excavator with in all lifts and lead MORTH Specification No. 305.4.3	

SL NO	CHAINAGE Land mark		NO	Length (m)	Breadth B1(m)	Breadth B2(m)	Avg Breadt	Depth (m)	Qty	Remarks
Measurement Recorded On :				11/Mar/23						
13)Improvements to Road and Drains at NTI Layout, IECHS Layout, Basavasamithi layout and surrounding area in Ward No.09 (Vidyaranyapura)										
	IECHS Layout									
	Asphalt Road									
	3rd E Cross road from temple road									
	0.00	30.00	1	30.00	4.00	4.10	4.05		121.50	
	30.00	47.00	1	17.00	4.10	4.20	4.15		70.55	
Total Executed Quantity									**192.05**	**Sqm**
Schedule B Quantity									**3939.86**	**Sqm**
Quantity paid in previous bill									**0.00**	**Sqm**
Quantity carried to summary of 3rd RA bill									**192.05**	**Sqm**

Contractor Representative

Consultant Representative

Assistant Engineer
Ward No.09
BBMP Bengaluru

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP Bengaluru

BRUHAT BANAGLORE MAHANAGARA PALIKE

Excecutive Engineer Byatarayanapura Division

Package No.06 (Consists of 14 Works)

Measurement sheet

Name of the Contractor:M/s.SMLP Asphalts,Prop. Sri B B Umesha,

Workorder No: BBMP/EE/BTP/WO/76/22-23

Job Code: 009-23-000003

3rd & Part Bill

Item NO	19	
Item Name	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density MORTH Specification No. 406	

SL NO	CHAINAGE Land mark		NO	Length (m)	Breadth B1(m)	Breadth B2(m)	Avg Breadt	Depth (m)	Qty	Remarks
Measurement Recorded On :				11 mar 22						
13)Improvements to Road and Drains at NTI Layout, IECHS Layout, Basavasamithi layout and surrounding area in Ward No.09 (Vidyaranyapura)										
	IECHS Layout									
	Asphalt Road									
	Shiva temple Road									
	Pipe Line Cutting									
	0.00	30.00	1	30.00	0.60	0.60	0.60	0.23	4.14	
	30.00	60.00	1	30.00	0.60	0.60	0.60	0.23	4.14	
	60.00	90.00	1	30.00	0.60	0.60	0.60	0.23	4.14	
	90.00	105.60	1	15.60	0.60	0.60	0.60	0.23	2.15	
	Potholes									
			1	2.40	2.30	3.10	2.70	0.23	1.49	
			1	3.80	2.20	3.20	2.70	0.23	2.36	
			1	3.80	1.30	1.60	1.45	0.23	1.27	
			1	2.80	1.30	1.50	1.40	0.23	0.90	
			1	4.20	2.30	2.10	2.20	0.23	2.13	
	Damaged Portion									
			1	2.40	2.30	3.10	2.70	0.23	1.49	
			1	5.30	2.20	3.20	2.70	0.23	3.29	
			1	3.80	1.80	2.30	2.05	0.23	1.79	
			1	8.20	1.50	1.75	1.63	0.23	3.06	
			1	4.20	2.30	2.10	2.20	0.23	2.13	
			1	2.40	2.30	3.10	2.70	0.23	1.49	
			1	7.50	2.20	3.20	2.70	0.23	4.66	
			1	3.80	1.56	1.60	1.58	0.23	1.38	
			1	5.90	1.76	1.90	1.83	0.23	2.48	
			1	4.20	2.30	2.10	2.20	0.23	2.13	
	3rd C Cross road from temple road									
	Pipe Line Cutting									
	0.00	30.00	1	30.00	0.60	0.60	0.60	0.23	4.14	
	30.00	56.30	1	26.30	0.60	0.60	0.60	0.23	3.63	
	Potholes									
			1	2.50	1.86	2.60	2.23	0.23	1.28	
			1	2.30	2.20	3.15	2.68	0.23	1.42	
			1	2.15	1.55	1.65	1.60	0.23	0.79	

	3rd E Cross road from temple road									
	Pipe Line Cutting									
	0.00	30.00	1	30.00	4.00	4.10	4.05	0.23	27.95	
	30.00	47.00	1	17.00	4.10	4.20	4.15	0.23	16.23	
Total Executed Quantity									**102.05**	**Cum**
Schedule B Quantity									**2365.69**	**Cum**
Quantity paid in previous bill									**0.00**	**Cum**
Quantity carried to summary of 3rd RA bill									**102.05**	**Cum**

Contractor Representative

Consultant Representative

Assistant Engineer
Ward No.09
BBMP Bengaluru

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP Bengaluru

BRUHAT BANAGLORE MAHANAGARA PALIKE

Excecutive Engineer Byatarayanapura Division

Package No.06 (Consists of 14 Works)

Measurement sheet

Name of the Contractor:M/s.SMLP Asphalts,Prop. Sri B B Umesha,

Workorder No: BBMP/EE/BTP/WO/76/22-23

Job Code: 009-23-000003

3rd & Part Bill

Item NO	20	
Item Name	Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means MORTH Specification No. 502	

SL NO	CHAINAGE Land mark		NO	Length (m)	Breadth B1(m)	Breadth B2(m)	Avg Breadt	Depth (m)	Qty	Remarks
Measurement Recorded On :				13/MAR/23						
13)Improvements to Road and Drains at NTI Layout, IECHS Layout, Basavasamithi layout and surrounding area in Ward No.09 (Vidyaranyapura)										
	IECHS Layout									
	Asphalt Road									
	Shiva temple Road									
	Pipe Line Cutting									
	0.00	30.00	1	30.00	0.60	0.60	0.60		18.00	
	30.00	60.00	1	30.00	0.60	0.60	0.60		18.00	
	60.00	90.00	1	30.00	0.60	0.60	0.60		18.00	
	90.00	105.60	1	15.60	0.60	0.60	0.60		9.36	
	Potholes									
			1	2.40	2.30	3.10	2.70		6.48	
			1	3.80	2.20	3.20	2.70		10.26	
			1	3.80	1.30	1.60	1.45		5.51	
			1	2.80	1.30	1.50	1.40		3.92	
			1	4.20	2.30	2.10	2.20		9.24	
	Damaged Portion									
			1	2.40	2.30	3.10	2.70		6.48	
			1	5.30	2.20	3.20	2.70		14.31	
			1	3.80	1.80	2.30	2.05		7.79	
			1	8.20	1.50	1.75	1.63		13.33	
			1	4.20	2.30	2.10	2.20		9.24	
			1	2.40	2.30	3.10	2.70		6.48	
			1	7.50	2.20	3.20	2.70		20.25	
			1	3.80	1.56	1.60	1.58		6.00	
			1	5.90	1.76	1.90	1.83		10.80	
			1	4.20	2.30	2.10	2.20		9.24	
	3rd C Cross road from temple road									
	Pipe Line Cutting									
	0.00	30.00	1	30.00	0.60	0.60	0.60		18.00	
	30.00	56.30	1	26.30	0.60	0.60	0.60		15.78	
	Potholes									
			1	2.50	1.86	2.60	2.23		5.58	
			1	2.30	2.20	3.15	2.68		6.15	
			1	2.15	1.55	1.65	1.60		3.44	
	3rd E Cross road from temple road									

	Pipe Line Cutting									
	0.00	30.00	1	30.00	4.00	4.10	4.05		121.50	
	30.00	47.00	1	17.00	4.10	4.20	4.15		70.55	
Total Executed Quantity									**443.68**	**Sqm**
Schedule B Quantity									**14422.26**	**Sqm**
Quantity paid in previous bill									**0.00**	**Sqm**
Quantity carried to summary of 3rd RA bill									**443.68**	**Sqm**

Contractor Representative

Consultant Representative

Assistant Engineer
Ward No.09
BBMP Bengaluru

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP Bengaluru

BRUHAT BANAGLORE MAHANAGARA PALIKE

Excecutive Engineer Byatarayanapura Division

Package No.06 (Consists of 14 Works)

Measurement sheet

Name of the Contractor:M/s.SMLP Asphalts,Prop. Sri B B Umesha,

Workorder No: BBMP/EE/BTP/WO/76/22-23

Job Code: 009-23-000003

3rd & Part Bill

Item NO	21	
Item Name	Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 505 complete in all respects	

SL NO	CHAINAGE / Land mark		NO	Length (m)	Breadth B1(m)	Breadth B2(m)	Avg Breadt	Depth (m)	Qty	Remarks
Measurement Recorded On :				13/Mar/23						
13)Improvements to Road and Drains at NTI Layout, IECHS Layout, Basavasamithi layout and surrounding area in Ward No.09 (Vidyaranyapura)										
	IECHS Layout									
	Asphalt Road									
	Shiva temple Road									
	Pipe Line Cutting									
	0.00	30.00	1	30.00	0.60	0.60	0.60	0.05	0.90	
	30.00	60.00	1	30.00	0.60	0.60	0.60	0.05	0.90	
	60.00	90.00	1	30.00	0.60	0.60	0.60	0.05	0.90	
	90.00	105.60	1	15.60	0.60	0.60	0.60	0.05	0.47	
	Potholes									
			1	2.40	2.30	3.10	2.70	0.05	0.32	
			1	3.80	2.20	3.20	2.70	0.05	0.51	
			1	3.80	1.30	1.60	1.45	0.05	0.28	
			1	2.80	1.30	1.50	1.40	0.05	0.20	
			1	4.20	2.30	2.10	2.20	0.05	0.46	
	Damaged Portion									
			1	2.40	2.30	3.10	2.70	0.05	0.32	
			1	5.30	2.20	3.20	2.70	0.05	0.72	
			1	3.80	1.80	2.30	2.05	0.05	0.39	
			1	8.20	1.50	1.75	1.63	0.05	0.67	
			1	4.20	2.30	2.10	2.20	0.05	0.46	
			1	2.40	2.30	3.10	2.70	0.05	0.32	
			1	7.50	2.20	3.20	2.70	0.05	1.01	
			1	3.80	1.56	1.60	1.58	0.05	0.30	
			1	5.90	1.76	1.90	1.83	0.05	0.54	
			1	4.20	2.30	2.10	2.20	0.05	0.46	
	3rd C Cross road from temple road									
	Pipe Line Cutting									
	0.00	30.00	1	30.00	0.60	0.60	0.60	0.05	0.90	
	30.00	56.30	1	26.30	0.60	0.60	0.60	0.05	0.79	
	Potholes									
			1	2.50	1.86	2.60	2.23	0.05	0.28	
			1	2.30	2.20	3.15	2.68	0.05	0.31	

			1	2.15	1.55	1.65	1.60	0.05	0.17	
	Profile Correction									
			1	5.30	2.30	3.10	2.70	0.05	0.72	
			1	8.30	2.20	3.20	2.70	0.05	1.12	
			1	9.00	1.80	2.30	2.05	0.05	0.92	
			1	8.20	1.50	1.75	1.63	0.05	0.67	
			1	10.60	2.30	2.10	2.20	0.05	1.17	
			1	6.80	2.30	3.10	2.70	0.05	0.92	
	3rd E Cross road from temple road									
	Pipe Line Cutting									
	0.00	30.00	1	30.00	4.00	4.10	4.05	0.05	6.08	
	30.00	47.00	1	17.00	4.10	4.20	4.15	0.05	3.53	
Total Executed Quantity									**27.69**	**Cum**
Schedule B Quantity									**721.11**	**Cum**
Quantity paid in previous bill									**0.00**	**Cum**
Quantity carried to summary of 3rd RA bill									**27.69**	**Cum**

Contractor Representative

Consultant Representative

Assistant Engineer
Ward No.09
BBMP Bengaluru

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP Bengaluru

BRUHAT BANAGLORE MAHANAGARA PALIKE

Excecutive Engineer Byatarayanapura Division

Package No.06 (Consists of 14 Works)

Measurement sheet

Name of the Contractor:M/s.SMLP Asphalts,Prop. Sri B B Umesha,

Workorder No: BBMP/EE/BTP/WO/76/22-23

Job Code: 009-23-000003

3rd & Part Bill

Item NO	22	
Item Name	Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.25 kg/m2 on the prepared bituminous surface cleaned with mechanical broom MORTH Specification No. 503	

SL NO	CHAINAGE		NO	Length	Breadth	Breadth	Avg	Depth	Qty	Remarks
	Land mark			(m)	B1(m)	B2(m)	Breadt	(m)		
Measurement Recorded On :				15 May 23						
13)Improvements to Road and Drains at NTI Layout, IECHS Layout, Basavasamithi layout and surrounding area in Ward No.09 (Vidyaranyapura)										
	IECHS Layout									
	Asphalt Road									
	Shiva temple Road									
	0.00	30.00	1	30.00	4.30	4.60	4.45		133.50	
	30.00	60.00	1	30.00	4.60	4.30	4.45		133.50	
	60.00	90.00	1	30.00	4.30	4.40	4.35		130.50	
	90.00	105.60	1	15.60	4.40	5.10	4.75		74.10	
	3rd C Cross road from temple road									
	0.00	30.00	1	30.00	4.30	4.50	4.40		132.00	
	30.00	56.30	1	26.30	4.50	5.10	4.80		126.24	
	3rd E Cross road from temple road									
	0.00	30.00	1	30.00	4.00	4.10	4.05		121.50	
	30.00	47.00	1	17.00	4.10	4.20	4.15		70.55	
Total Executed Quantity									**921.89**	**Sqm**
Schedule B Quantity									**25323.23**	**Sqm**
Quantity paid in previous bill									**122.40**	**Sqm**
Quantity carried to summary of 3rd RA bill									**921.89**	**Sqm**

Contractor Representative

Consultant Representative

Assistant Engineer
Ward No.09
BBMP Bengaluru

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP Bengaluru